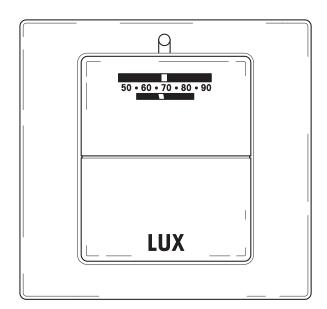
INSTALLATION AND OPERATING INSTRUCTIONS

52014



T10-1141SA HEATING ONLY THERMOSTAT



SPECIFICATIONS

ELECTRICAL RATING	.24 Vac (30 Vac Maximum)
SWITCH ACTION	Open Contact Switch
ANTICIPATOR RATING	0.15A to 1.2A
TEMPERATURE RANGE	50°F to 90°F

INSTALLATION & OPERATION

1). THERMOSTAT LOCATION

For accurate temperature control and comfort, correct location is very important. On new installations, the guidelines listed below should be followed as closely as possible. When replacing an old thermostat, install the new one in the same location unless these conditions suggest otherwise.

- 1. Locate the thermostat on an inside wall about five feet above the floor, where it is easy to install and adjust. It should be in a room that is used often, such as a family room.
- 2. Do not install it where there are unusual heating conditions, such as direct sunlight, close to a lamp, radio, television, radiator, register, near a fireplace, or other heat producing appliance. Also, check for hot water pipes within the wall, or a stove on the other side of the wall.
- 3. Do not locate in unusual cooling conditions, such as on an outside wall, or one separating an unheated room, or in drafts from stairwells, doors, or windows.
- 4. Do not locate in a damp or humid area. This can shorten thermostat life due to corrosion.
- 5. Do not locate where air circulation is poor, such as in a corner, alcove, or behind an open door.
- 6. Do not install until all construction work and painting have been completed.

2) TOOLS REQUIRED

Wirestripper or knife, drill with ³/₁₆" bit, screwdriver, level and a pericil.

3) REMOVING OLD THERMOSTAT

Please read all instructions carefully. As you complete each step, check the adjoining square \square .

- Disconnect electricity and turn off gas to the heater.
- Remove cover from old thermostat.
- Loosen all screws.
- Disconnect wires from thermostat, making sure they do not fall back inside the wall.
- Strip insulation 3/8" from wire ends and clean off any corrosion.
- Fill wall opening with non-combustible insulation to prevent drafts from affecting thermostat.

4) INSTALLING NEW THERMOSTAT

- Place new decorative wall plate (if supplied), Figure 3, over wall opening. Decorative wall plate can optionally be left off. Remove Front Cover of new thermostat by inserting a
- finger in the side of the thermostat and gently prying away each corner. Place Base, Figure 2, on wall plate over wall opening. Mark wall with pencil at mounting holes as shown in Figure 2. Now lay wall plate and base to the side.
- Drill two holes with 3/16" bit, 1" deep.
- Insert plastic screw anchors into drilled holes, flush with wall surface.
- Bring wires through large hole in decorative wall plate and through Hole For Wires in Base.
 Fasten Base loosely to wall using two mounting
- screws. Place a level against the bottom of the Base. adjust until it is level and then tighten mounting screws to secure the Base.

- □ Attach wires to terminal screws shown in Figure 2. (Either wire to either terminal) Push excess wire back into wall opening.
- ☐ Find anticipator setting on old thermostat. Setting on new thermostat should be the same. Do this by carefully sliding the long pointer on the anticipator over the desired number. If old anticipator setting cannot be determined, look on gas control on furnace, or set it at .6. During heating season, furnace should operate about five times an hour. If adjustments are necessary, move heat anticipator pointer slightly and recheck. NOTE: Set pointer to 1.2 for millivolt systems.
- □ Attach front cover, Figure 1, to base.
- □ Turn electricity and gas back on and set pointer on top of thermostat to desired temperature.

A thermostat can only control temperature near it. If you find that it is uncomfortable some distance away from the thermostat, change the setting in order to compensate for this.

FIGURE 1 FRONT COVER

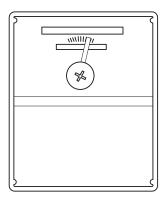


FIGURE 2 BASE

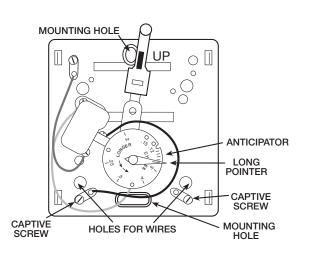
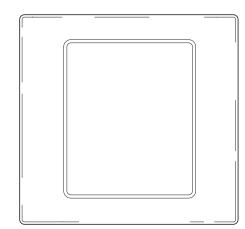


FIGURE 3 DECORATIVE WALL PLATE



TECHNICAL ASSISTANCE

If you have any problems installing or using this thermostat, please carefully and thoroughly review the instruction manual. If you require assistance, please contact our Technical Assistance Department at 856-234-8803 during regular business hours between 8:00AM and 4:30PM Eastern Standard Time, Monday through Friday. You can also receive technical assistance online anytime day or night at http://www.luxproducts.com. Our web site offers you answers to the most common technical questions, and also permits you to email your questions to our technical support staff at your convenience.

WARRANTY

Limited Warranty: If this unit fails because of defects in materials or workmanship within three years of date of original purchase, LUX Products Corporation will, at its option, repair or replace it. This warranty does not cover damage by accident, misuse, or failure to follow installation instructions. Implied warranties are limited in duration to three years from date of original purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Please return malfunctioning or defective units to the participating retailer from which purchase was made, along with proof of purchase. Please refer to "TECHNICAL ASSISTANCE" before returning thermostat. Purchaser assumes all risks and liability for incidental and consequential damage resulting from installation and use of this unit. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Applicable in the U.S.A. only.



This product does not contain mercury. However, this product may replace a unit which contains mercury and should not be disposed of in the trash. Contact your local waste management authority for proper disposal instructions for mercury in a sealed glass tube. If you have any questions, please call (856) 234-8803



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